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APPLICATION NO.	,	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/904,988	004,988 07/13/2001		Tetsuya Kubo	33804	3818	
116	7590	10/04/2005		EXAMINER		
PEARNE &	& GORD	ON LLP	KNOWLIN, THJUAN P			
1801 EAST		REET		ART UNIT	PAPER NUMBER	
SUITE 1200			AKTONII	TAFER NUMBER		
CLEVELAN	ND, OH	44114-3108	2642			
				DATE MAILED: 10/04/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		09/904,988	KUBO ET AL.		
Oi	ffice Action Summary	Examiner	Art Unit		
		Thjuan P. Knowlin	2642		
The Period for Rep	MAILING DATE of this communication app ly	ears on the cover sheet with the c	orrespondence address		
WHICHEVE - Extensions of after SIX (6) N - If NO period f - Failure to repl Any reply rece	NED STATUTORY PERIOD FOR REPLY ER IS LONGER, FROM THE MAILING DAILING THE MAILING DAILING THE MAILING DAILING THE MAILING DAILING THE MAILING THE MAIL	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
2a)⊠ This a 3)⊡ Since	onsive to communication(s) filed on <u>27 Ju</u> action is FINAL . 2b) This this application is in condition for allowand in accordance with the practice under E	action is non-final. nce except for formal matters, pro			
Disposition of	Claims				
4a) Of 5) ☐ Claim 6) ☑ Claim 7) ☐ Claim	the above claim(s) is/are pending in the at the above claim(s) is/are withdraw is/are allowed. (s) is/are allowed. (s) <u>1-18 and 21-24</u> is/are rejected. (s) is/are objected to. (s) are subject to restriction and/or	vn from consideration.			
Application Pa	pers				
10)⊠ The di Applic Replac	pecification is objected to by the Examiner rawing(s) filed on 13 July 2001 is/are: a) and may not request that any objection to the occurrent drawing sheet(s) including the correction of the fath or declaration is objected to by the Examination.	☑ accepted or b)☐ objected to b drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under	35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) 🔲 Notice of Dra	erences Cited (PTO-892) ftsperson's Patent Drawing Review (PTO-948) bisclosure Statement(s) (PTO-1449 or PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa			
Paper No(s)/I	Mail Date	6) 🔲 Other:			

DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed on June 27, 2005 has been entered. Claim 1 has been amended. Claims 19 and 20 have been cancelled. No claims have been added. Claims 1-18 and 21-24 are now pending in this application, with claims 1, 4, 9, 14, 17, 21, and 23 being independent.

Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 3. Claims 1-18 and 21-24 are rejected under 35 U.S.C. 102(e) as being anticipated by Murray et al (US 6,011,699).
- 4. In regards to claim 1, Murray discloses a portable radio device (See Fig. 1 and radiotelephone 100) comprising: a first casing (See Fig. 1 and bottom housing 108) including a front surface and a rear surface; a second casing (See Fig. 1 and top housing 102) including a front surface and a rear surface; a hinge portion (See Fig. 3 and hinge 376) to connect together the first and second casings respectively rotatable (See col. 4-5 lines 63-6 and col. 8 lines 9-19); a convex portion provided on the front surface of the first casing and protruded from the front surface of the first casing; and a concave portion provided on the front surface of the second casing; wherein the convex

Art Unit: 2642

portion is fitted in the concave portion when the first and second casings are folded (See col. 5 lines 54-65, col. 7 lines 11-14, and col. 8 lines 55-62).

Page 3

- 5. In regards to claims 2, 11, 12, and 13, Murray disclose the portable radio device, wherein a telephone transmitter unit (See Fig. 3 and speaker 342) to detect sounds is accommodated in a space in the first casing formed by the convex portion (See col. 4 lines 38-39 and col. 9 lines 27-29).
- 6. In regards to claims 3, 15, and 16, Murray discloses the portable radio device, wherein a receiver unit (See Fig. 7 and microphone 734) to emit sounds is accommodated in a position of the concave portion (See col. 19 lines 35-41).
- 7. In regards to claims 4, 5, 6, 7, 8, 9, and 10, Murray discloses a portable radio device comprising: a first casing in which a primary circuit board is accommodated (See col. 12 lines 11-18); a second casing; and a hinge portion to connect together the first and second casings respectively rotatable (See col. 4-5 lines 63-6 and col. 8 lines 9-19); wherein, when the device is placed on the plane in the condition in which the second casing is opened from the first casing, a bottom surface of the first casing and a contact portion of the second casing are brought into contact with the plane (See col. 5 lines 54-65, col. 7 lines 11-14, and col. 8 lines 55-62).
- 8. In regards to claims 14, 17, 18, 19, 20, 21, 22, 23, and 24, Murray discloses a portable radio device comprising: a first casing in which an antenna (See Fig. 1 and antenna 116) and a primary circuit board are accommodated (See col. 4 lines 16-19); a second casing; a hinge portion to connect together the firs and second casings respectively rotatable (See col. 4-5 lines 63-6 and col. 8 lines 9-19); an antenna

Art Unit: 2642

accommodation portion to accommodate the antenna provided along one side surface of the first casing (See col. 9-10 lines 66-3); and a battery pack (See Fig. 7 and battery 706) accommodation unit provided between the other side surface of the first casing the antenna accommodation portion (See col. 6 lines 27-42).

Page 4

Response to Arguments

Applicant's arguments filed 06/27/05 have been fully considered but they are not 9. persuasive. Applicant argues that Murray does not disclose or teach that, "the convex portion is fitted in the concave portion when the first and second casings are folded". Examiner respectfully disagrees with this argument. Murray does disclose and teach that, the convex portion is fitted in the concave portion when the first and second casings are folded (See Fig. 1, Fig. 2, Fig. 3, col. 5 lines 54-65, col. 7 lines 11-14, and col. 8 lines 55-62). Applicant states that Murray does not disclose or teach, "when the device is placed on the plane in the condition in which the second casing is opened from the first casing, a bottom surface of the first casing and a contact portion of the second casing are brought into contact with the plane". Murray, however, does disclose and teach, when the device is placed on the plane in the condition in which the second casing is opened from the first casing, a bottom surface of the first casing and a contact portion of the second casing are brought into contact with the plane (See col. 5 lines 54-65, col. 7 lines 11-14, and col. 8 lines 55-62). In regards to claim 14, Applicant states that Murray discloses a finger locator 124 on the top surface 122 of the top housing (col. 8, lines 35-46; Fig. 1), but does not disclose a concave portion formed on any part of an

Page 5

Art Unit: 2642

antenna accommodation portion. However, Murray does disclose a concave portion formed on a part of an antenna (See Fig. 1 and antenna 116) accommodation portion (See col. 4 lines 16-19, col. 4-5 lines 63-6, and col. 8 lines 9-19). Applicant further argues that Murray fails to teach a battery pack accommodation unit provided between an antenna accommodation portion and the other side surface of the bottom housing. Examiner respectfully disagrees with this argument. Murray does teach a battery pack (See Fig. 7 and battery 706) accommodation unit provided between an antenna accommodation portion and the other side surface of the bottom housing (See col. 6 lines 27-42).

Conclusion

- 10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 11. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Page 6

Art Unit: 2642

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thjuan P. Knowlin whose telephone number is (571) 272-7486. The examiner can normally be reached on Mon-Fri 8:30-5:00pm.

- 13. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on (571) 272-7488. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thjuan P. Knowlin

BING Q. BUI PRIMARY EXAMINER

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